

Electronic Acknowledgement Receipt

EFS ID:	2548535
Application Number:	10828596
International Application Number:	
Confirmation Number:	5520
Title of Invention:	Methods of forming metal thin films, lanthanum oxide films, and high dielectric films for semiconductor devices using atomic layer deposition
First Named Inventor/Applicant Name:	Ki-yeon Park
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Filer Authorized By:	Shawna Cannon Lemon
Attorney Docket Number:	5649-1286
Receipt Date:	05-DEC-2007
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Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	yes
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Payment was successfully received in RAM	\$ 810
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	56491286RCE120507.pdf	131136	no	1
			c9345e6113c04b49e17e09a85b082fe02568213a		

Warnings:

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Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8243	no	2
			6874cc99d70ee329023e47e6062bdd1895838c74		

Warnings:**Information:**

Total Files Size (in bytes):	139379
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

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